SUBMISSION ID: 437008

Dovetail Energy LLC - Anaerobic FACILITY:

Digestion Facility LOCATION: 1146 Herr Rd

Fairborn, OH 45324

Greene

COUNTY: DISTRICT: SWDO STATUS: Original PERMIT NUMBER: 1IN00305*AD

STATION CODE: 581

MONITORING PERIOD: 2014-08-01 To: 2014-08-31

REPORTING LAB:

ANALYST:

NO DISCHARGE INDICATOR: AL

PARAMETER	Biochemical Oxygen Demand, 5 Day	рН	Oil and Grease, Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphorus, Total in Sludg	
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
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Page 1

437008 Dovetail Energy LLC - Anaerobic Digestion Facility SUBMISSION ID: STATUS: Original **FACILITY: PERMIT NUMBER:**

1IN00305*AD LOCATION: STATION CODE: 581

1146 Herr Rd **MONITORING PERIOD:** Fairborn, OH 45324

COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST: **NO DISCHARGE INDICATOR:** ΑL

PARAMETER	Arsenic, Total In Sludge	Cadmium, Tota In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total Sludge	In Selenium, Total In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING							
TYPE	Composite	Composite	Composite	Composite	Composite	Composit	e Composite
2014-08-01							
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Official or Aut	horized have p	ersonally evam	ined and am	Author	ized Represent	ative	Date/Time
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Page 2

2014-08-01 To: 2014-08-31

Original

2014-08-01 To: 2014-08-31

437008 Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd SUBMISSION ID: STATUS:

FACILITY: 1IN00305*AD **PERMIT NUMBER:**

LOCATION: STATION CODE: 581 **MONITORING PERIOD:**

Fairborn, OH 45324 COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST: **NO DISCHARGE INDICATOR:** ΑL

PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Sludge Solids, Percent Total	Mercury, Total In Sludge	Molybdenur Sludge	n In
PARAMETER CODE	31641	51129	70316	70318	71921	78465	
UNITS	MPN/G	dry tons	Dry Tons	%	mg/kg	mg/kg	
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	
SAMPLING TYPE	Composite	Total	Total	Composite	Composite	Composit	e
2014-08-01							
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			l imprisonment.				

Page 3

437008 Dovetail Energy LLC - Anaerobic Digestion Facility SUBMISSION ID: STATUS: Original 1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 584 1146 Herr Rd

MONITORING PERIOD: Fairborn, OH 45324 2014-08-01 To: 2014-08-31

COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST: **NO DISCHARGE INDICATOR:** AL

NO DISCHARGE INDICATOR: AL							
PARAMETER	Biochemical Oxygen Demand, 5 Day	рН	Oil and Grease, Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphoru Total In Slud	
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
2014-08-01							
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Name of Responsible I certify under the penalty of law that I Official or Authorized have personally examined and am familiar with the information submitted herein and based on my				; I Signature o Authori	Signature of Responsible Official or Authorized Representative		
inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			te			Certification Version Date 2014-09- 15 08:09	

Page 4

ANALYST:

SUBMISSION ID: 437008 STATUS:

Dovetail Energy LLC - Anaerobic Digestion Facility 1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 584 1146 Herr Rd **MONITORING PERIOD:**

Fairborn, OH 45324

SWDO

DISTRICT:

COUNTY: Greene **REPORTING LAB:**

> **NO DISCHARGE INDICATOR:** AL

Original

2014-08-01 To: 2014-08-31

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total I Sludge	n Selenium, Total In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING							
TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
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Page 5

ANALYST:

NO DISCHARGE INDICATOR:

Original

AL

437008 Dovetail Energy LLC - Anaerobic Digestion Facility SUBMISSION ID: STATUS:

SWDO

DISTRICT:

1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 584 1146 Herr Rd **MONITORING PERIOD:**

Fairborn, OH 45324

2014-08-01 To: 2014-08-31 COUNTY: Greene **REPORTING LAB:**

PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Mercury, Total In Sludge	Molybdenum In Sludge		
PARAMETER CODE	31641	51129	70316	71921	78465		
UNITS	MPN/G	dry tons	Dry Tons	mg/kg	mg/kg		
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month		
SAMPLING TYPE	Multiple Grab	Total	Total	Composite	Composite		
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PERMIT NUMBER:

FACILITY: LOCATION: Dovetail Energy LLC - Anaerobic Digestion Facility

1146 Herr Rd MONITORING PERIOD :

1IN00305*AD

2014-08-01 To: 2014-08-31

Fairborn, OH 45324

PARAMETER COMMENTS:

Station Parameter Parameter Code Date	Unit	Comment
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